

## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.USDO.GOV



Bib Data Sheet

**CONFIRMATION NO. 2844** 

|  |                             | FILING DATE  |                       |              |                     |                                |  |                            |                                    |  |
|--|-----------------------------|--|-----------------------|--------------|---------------------|--------------------------------|--|----------------------------|------------------------------------|--|
| SERIAL NUMBER<br>09/851,191  |                             | 05/08/2001<br>RULE   | CLASS<br>375          |              | GROUP ART UNIT 2631 |                                |  |                            | ATTORNEY<br>DOCKET NO.<br>TI-31005 |  |
| APPLICANTS   |                             |  |                       |              | •                   |                                |  |                            |                                    |  |
| Jeffrey A.<br>Sherif Emb<br>Alan Holde                               | Schlar<br>babi, F<br>en, Mo | nett, La Jolla, CA;<br>ng, Dallas, TX;<br>Plano, TX;<br>:Kinney, TX;<br>oni, Richardson, TX; |                       |              |                     |                                |  |                            |                                    |  |
| ** CONVINUING<br>THIS APP<br>** FOREIGN APP                          | LN CL                       | AIMS BENEFIT OF 60   | /204,30               | 1 05/15/2000 |                     |                                |  |                            |                                    |  |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 07/03/2001            |                             |  |                       |              |                     |                                |  |                            |                                    |  |
| DO USC 119 (a-d) conditions L A                                      |                             |  |                       |              |                     | IEETS TOTAL CLAIMS 6 21        |  | INDEPENDENT<br>CLAIMS<br>5 |                                    |  |
| ADDRESS  |                             |  |                       |              |                     |                                |  |                            | •                                  |  |
| Ronald O. Neerings   |                             |  |                       |              |                     |                                |  |                            |                                    |  |
| Texas Instruments Incorporated                                       |                             |  |                       |              |                     |                                |  |                            |                                    |  |
| P.O. Box 655474, M/S 3999<br>Dallas ,TX 75265                        |                             |  |                       |              |                     |                                |  |                            |                                    |  |
| TITLE  |                             | <del></del>  |                       | _            |                     |                                |  |                            | •                                  |  |
| If-to-baseband conversion for flexible frequency planning capability |                             |  |                       |              |                     |                                |  |                            |                                    |  |
|  |                             |  | -                     |              |                     | ☐ All Fees                     |  |                            |                                    |  |
| ,  |                             |  |                       |              |                     | 1.16 Fees ( Filing )           |  |                            |                                    |  |
|  | FEES:<br>No.                | Authority has been giv   | redit DEPOSIT ACCOUNT |              |                     | 1.17 Fees ( Processing Ext. of |  |                            |                                    |  |
| RECEIVED<br>1018   | No                          | to charge/cre<br>for following:  |                       |              |                     | time)                          |  |                            |                                    |  |
|  |                             |  |                       |              |                     | 1.18 Fees ( Issue )            |  |                            |                                    |  |
|  |                             |  |                       |              |                     | Oth                            |  |                            |                                    |  |
|  |                             |  |                       |              |                     | ☐ Credit                       |  |                            |                                    |  |